

# PATENT ABSTRACTS OF JAPAN

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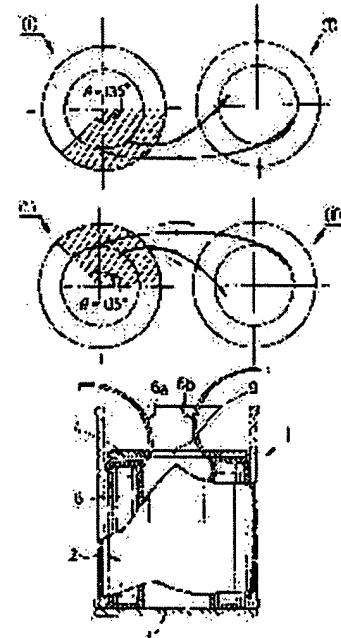
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## (54) CONNECTING METHOD OF WELDING WIRE CONTAINED IN PACK

### (57)Abstract:

**PURPOSE:** To draw out and transfer satisfactorily a connected wire without kinking by setting the position where the terminal end of the wire in a vertical pack case leaves a doughnut-shaped retaining member at  $0W135^\circ$  in the direction of the wire contained in said case from the line connecting the centers of the two cases.

**CONSTITUTION:** The beginning end 6b and terminal end 6a of a welding wire in a vertical pail vessel 1 project both from the inside hole 9 of a doughnut-shaped retaining member 4. The position where the end 6a in the case I leaves the inside hole 9 is set at  $0W135^\circ$  in the containing direction of the wire with respect to the line connecting the centers of both cases I and II in the case of connecting the end 6a to the beginning end 6b of another case II and drawing out and transferring the connected wire. The wire is smoothly drawn out and transferred without kinking in the final drawing out of the case I. The same holds true of the case in which the wire projects from the outside of the member 4.



### LEGAL STATUS

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